PATENT DRAWING REVIEW

## NOTICE OF DRAFTSPERSON'S

DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Black ink. ColorColor drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Fig(s) Pencil and non-black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s)  9. SCALE, 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84(b)  1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
Photographs may not be mounted. 37 CFR 1.84(e)	reproduction.
Poor quality (half-tone). Fig(s) FYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable.	37 CFR 1.84(i)
Fig(s) Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	Fig(s)
Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s)SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	<ol> <li>NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.</li> <li>37 CFR 1.84(p)</li> </ol>
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
And the state of t	Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s) (1573) (1573) (1574) (1574) (1574)	Figs
Top (T) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h)	Fig(s)
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
correspond to drawing changes. Partial views: 37 CFR 1.84(h)(2)	Lead lines missing. Fig(s)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numer
Fig(s)  Views not labeled separately or properly.	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numera
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.  Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.  Fig(s)
Roman numbers. Fig(s)	rig(s)

DATE 2/19/03 TELEPHONE NO. \_

ATTACHMENT TO PAPER NO. \_\_\_

REVIEWER

